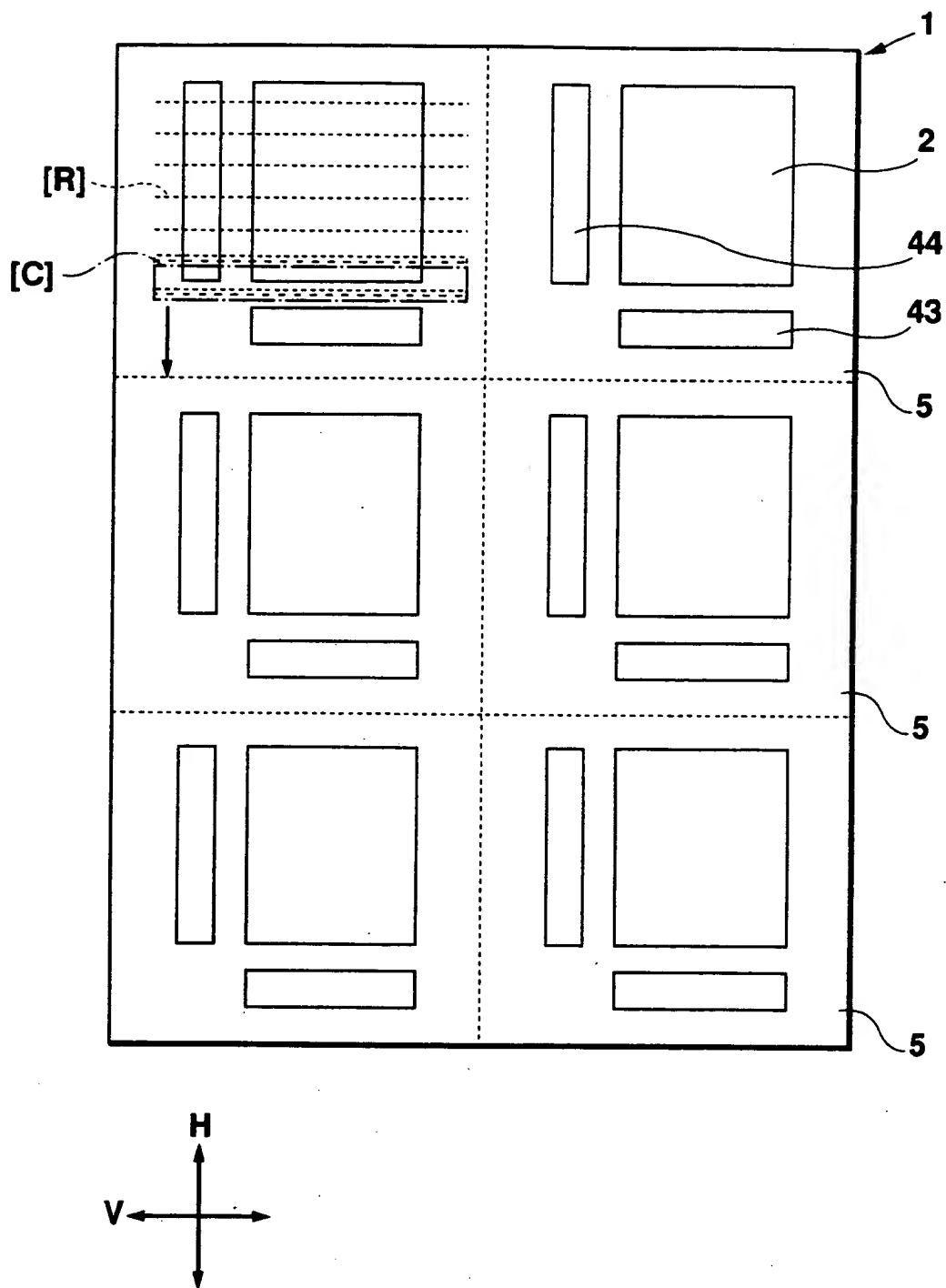


FIG. 1 PRIOR ART



**Fig. 1 PRIOR ART**

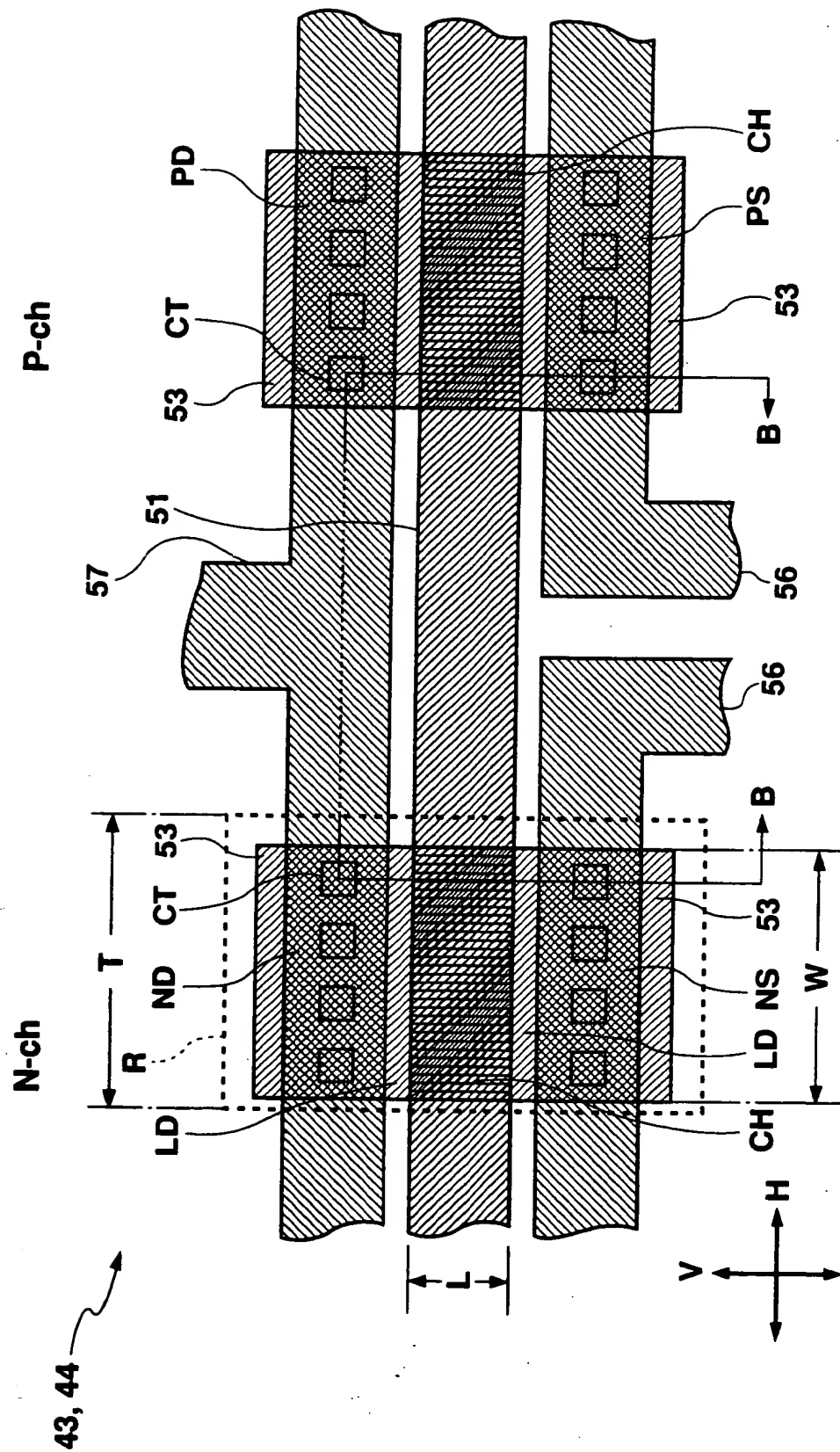
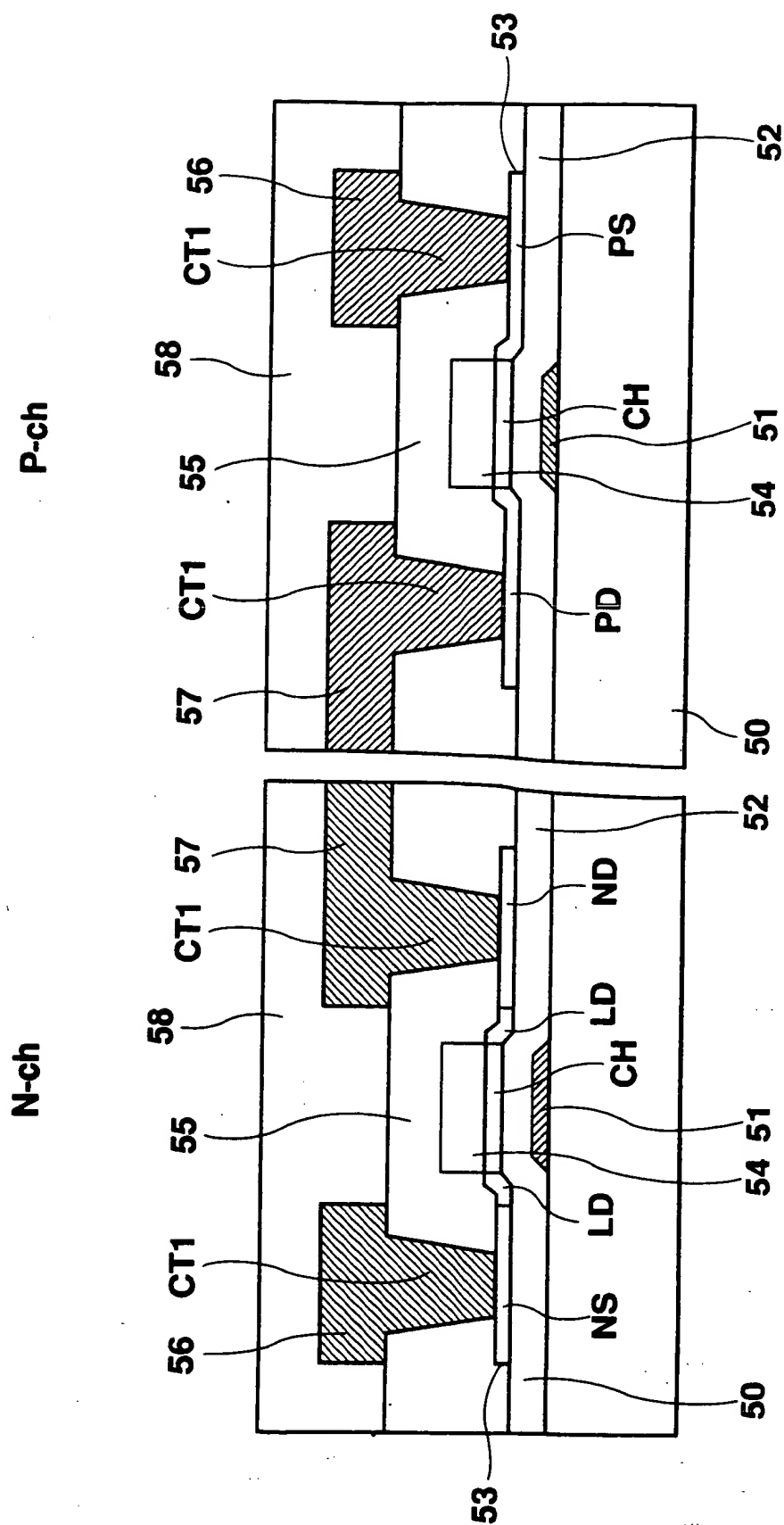
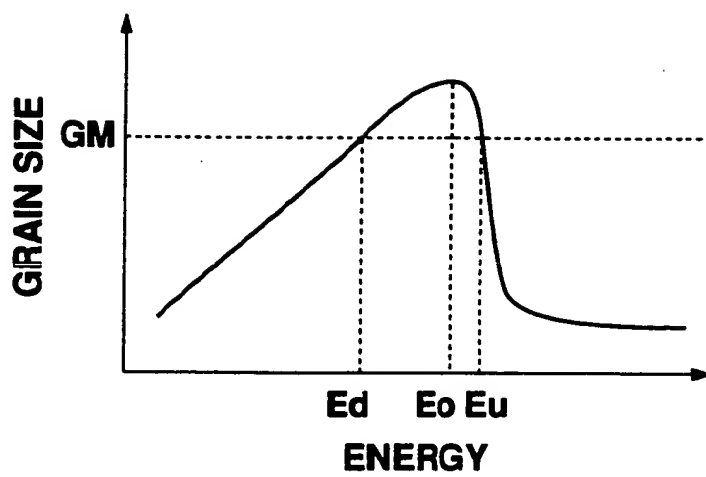


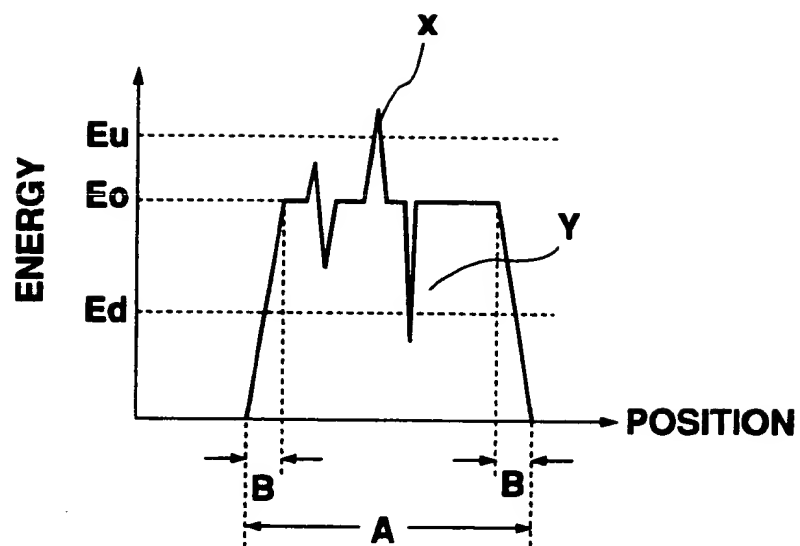
Fig. 2 RELATED ART

[illegible]

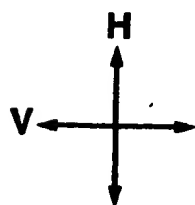
### Fig. 3 RELATED ART

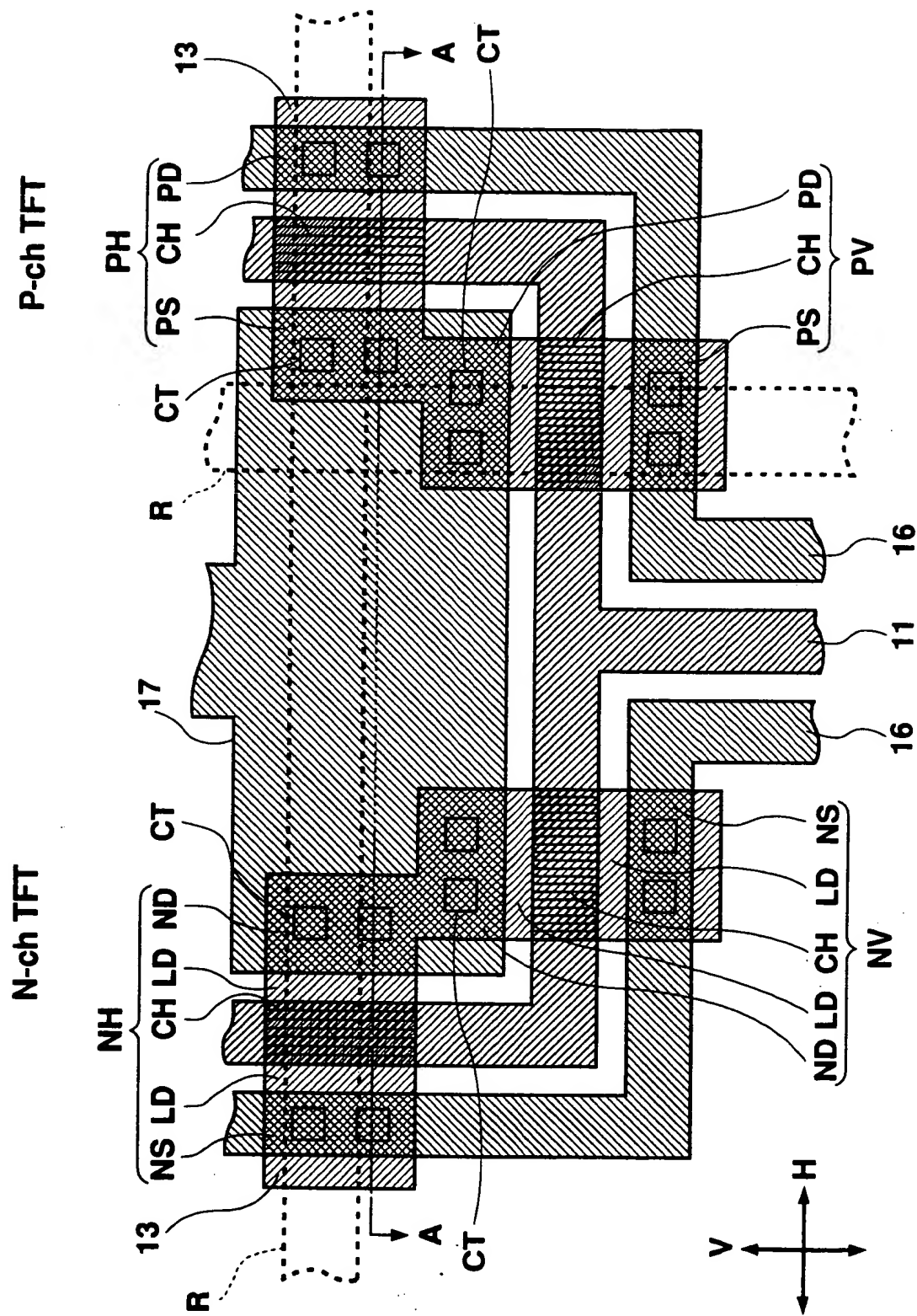


**Fig. 4**



**Fig. 5**





**Fig. 7**

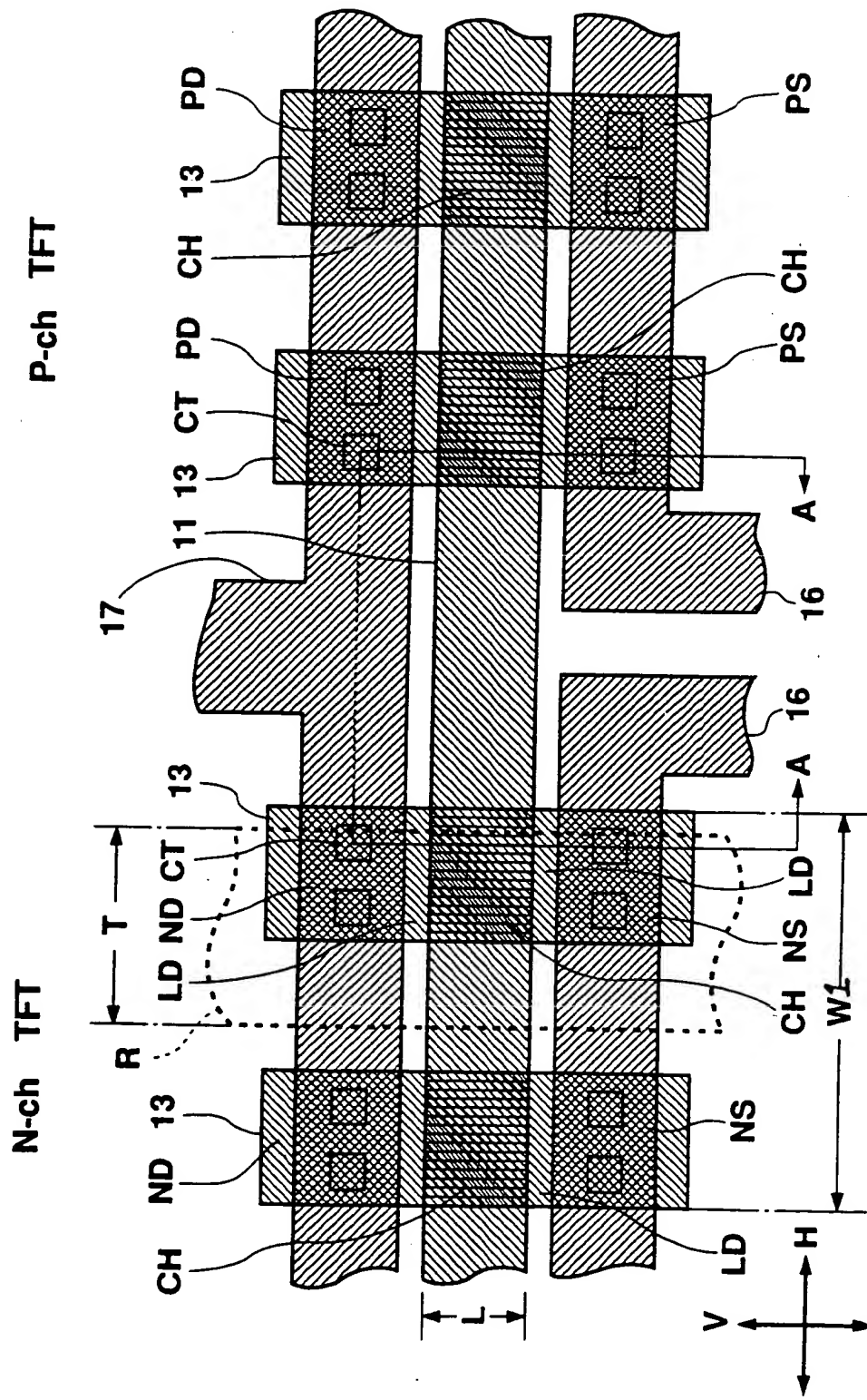


Fig. 8



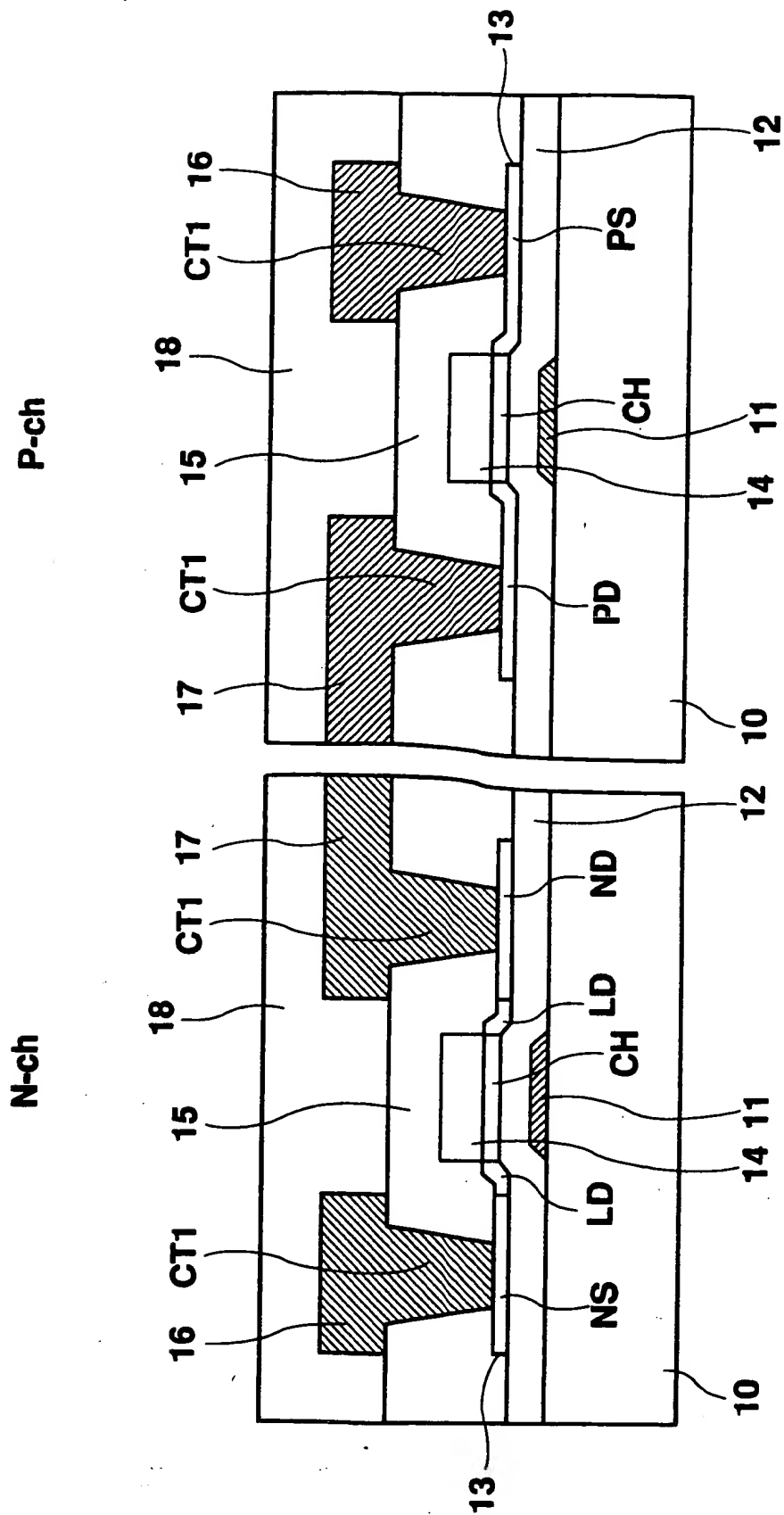


Fig. 9

N-ch

P-ch

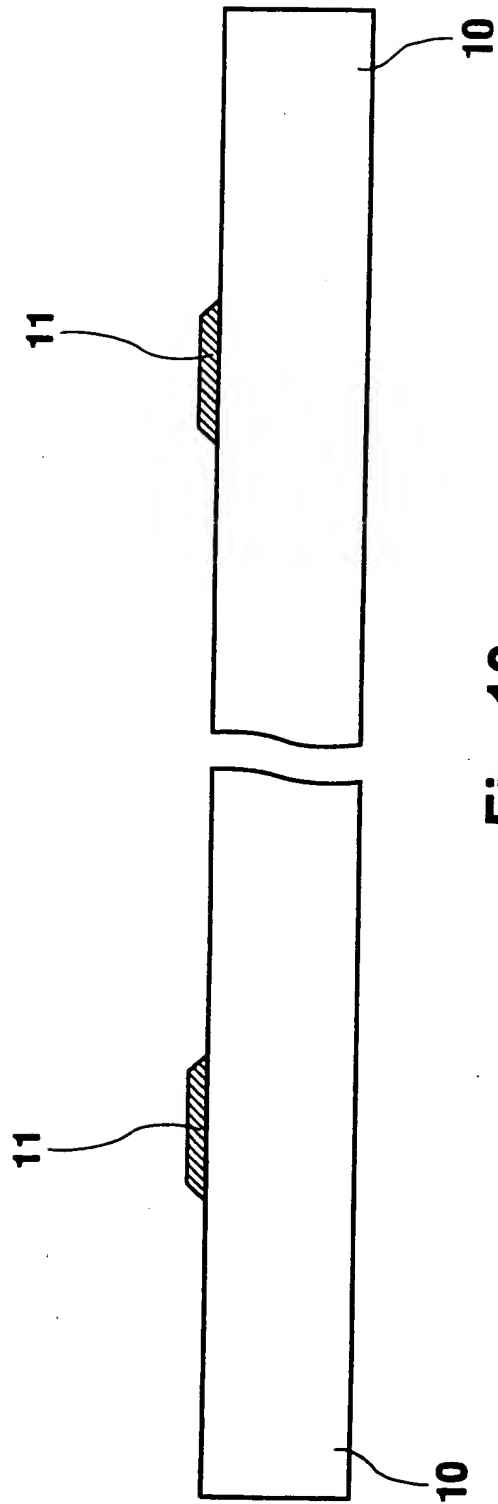


Fig. 10

N-ch

P-ch

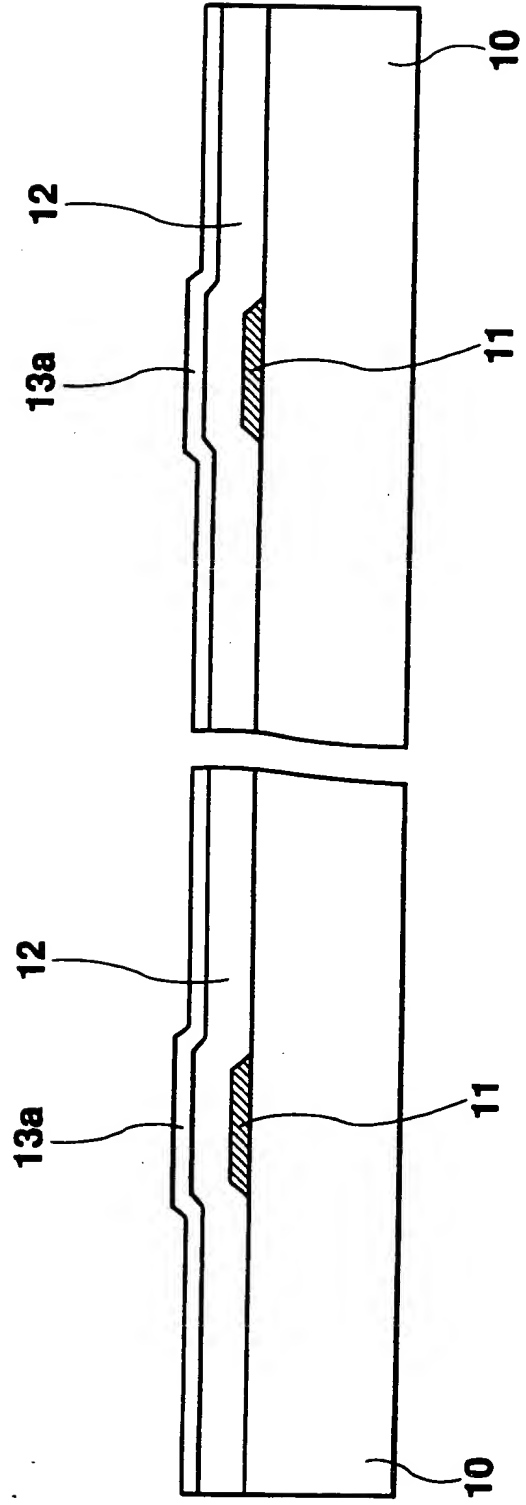


Fig. 11

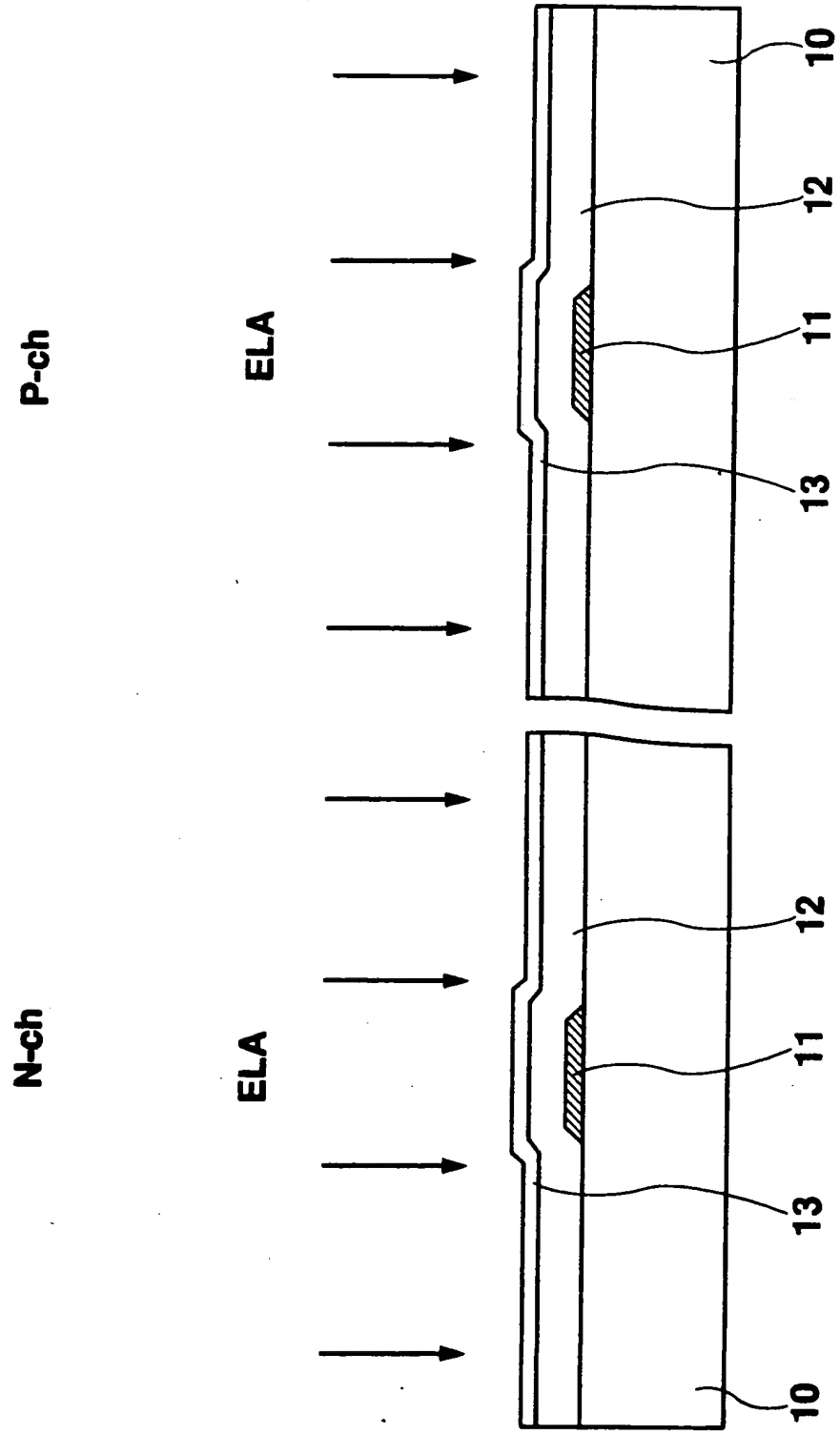


Fig. 12

N-ch

P-ch

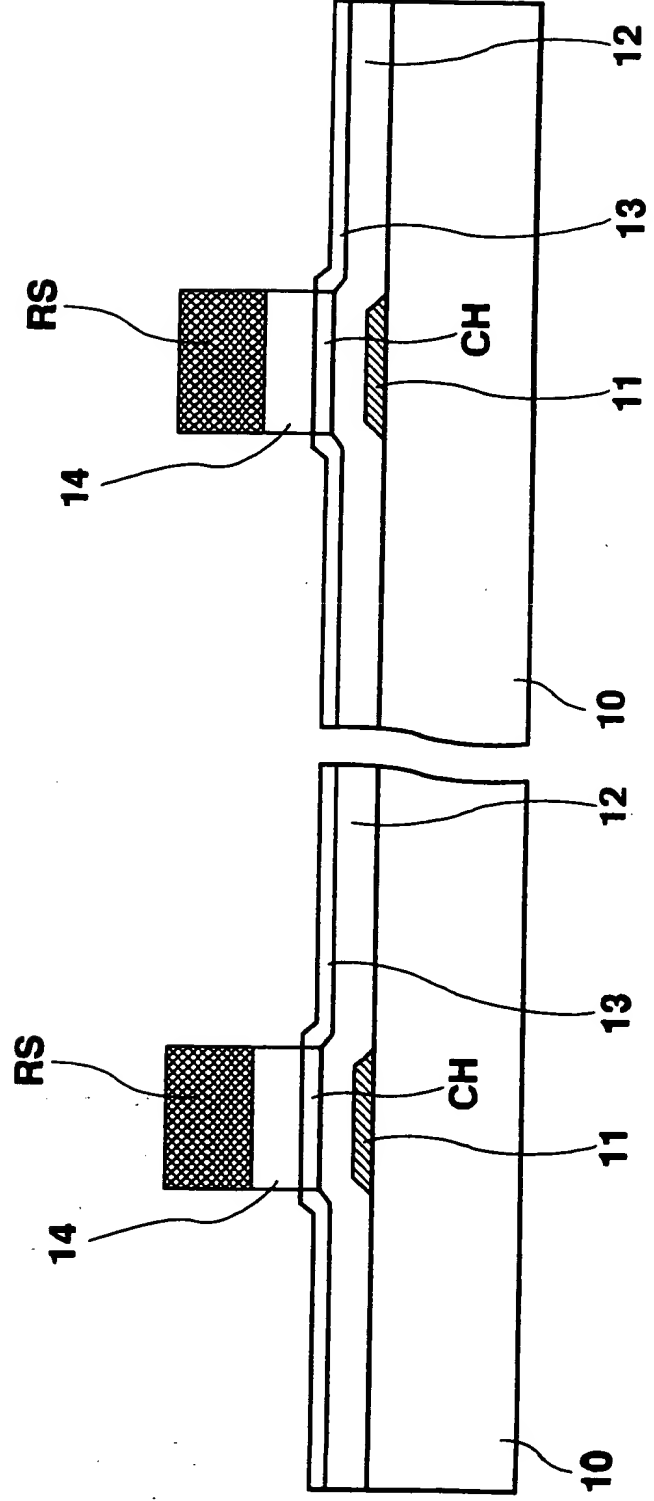


Fig. 13

N-ch

P-ch

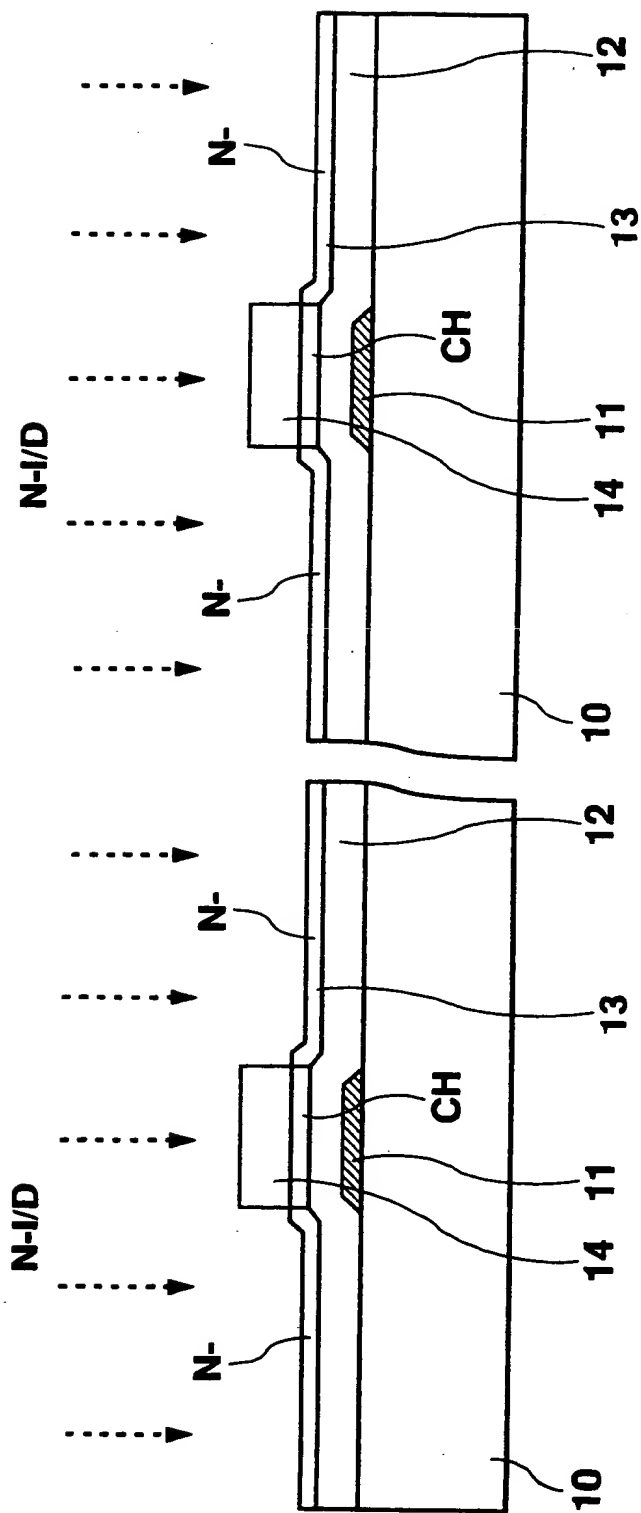
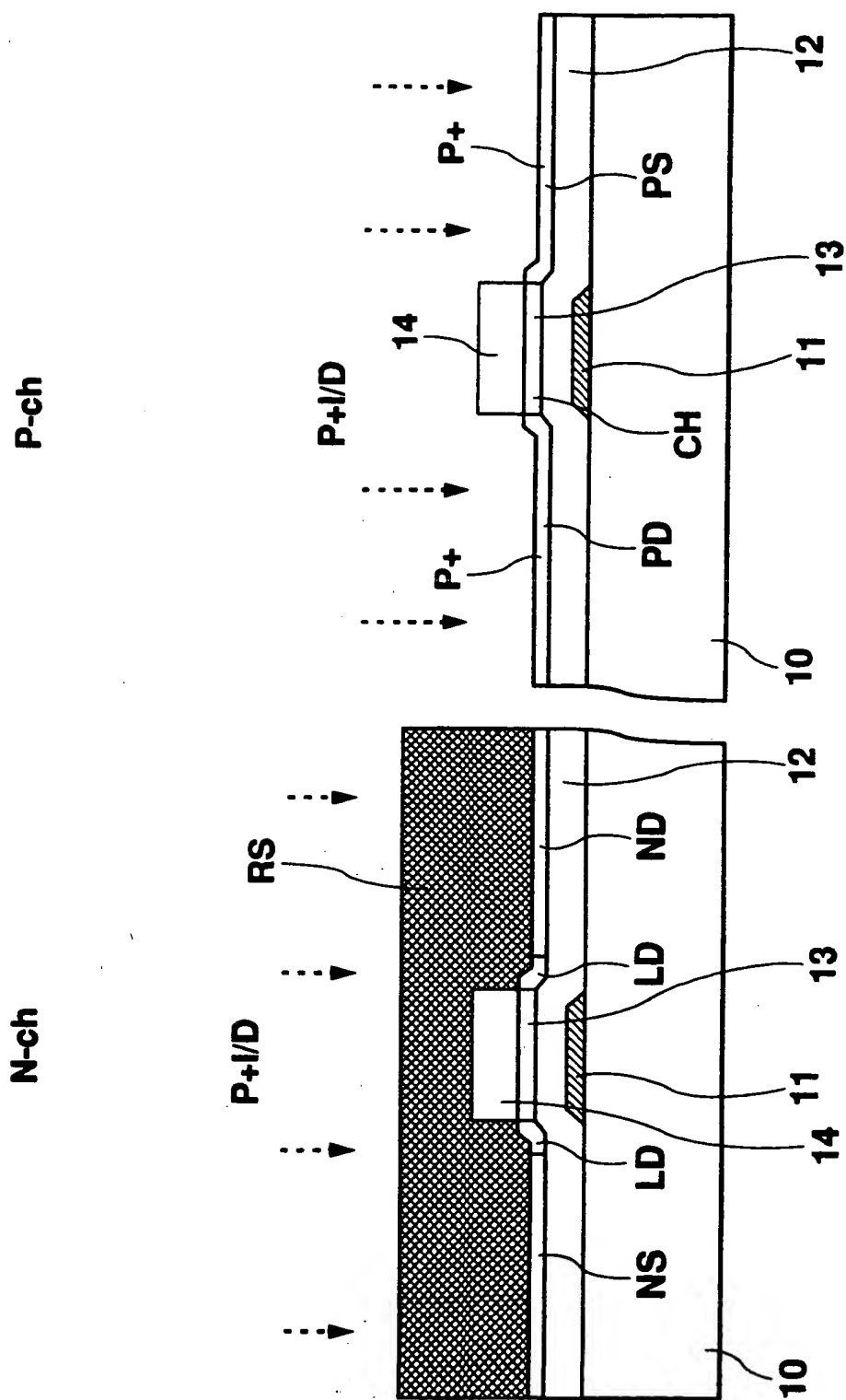


Fig. 14



Chemical	Conc.	Time	Temp.	Yield	Ref.
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[1]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[2]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[3]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[4]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[5]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[6]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[7]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[8]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[9]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[10]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[11]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[12]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[13]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[14]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[15]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[16]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[17]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[18]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[19]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[20]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[21]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[22]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[23]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[24]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[25]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[26]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[27]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[28]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[29]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[30]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[31]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[32]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[33]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[34]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[35]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[36]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[37]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[38]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[39]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[40]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[41]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[42]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[43]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[44]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[45]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[46]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[47]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[48]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[49]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[50]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[51]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[52]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[53]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[54]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[55]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[56]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[57]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[58]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[59]
CH <sub>3</sub> COCl	0.1M	10 min	0°C	100%	[60]
CH <sub>3</sub> COCl					



**Fig. 16**



FIG. 17

N-ch

P-ch

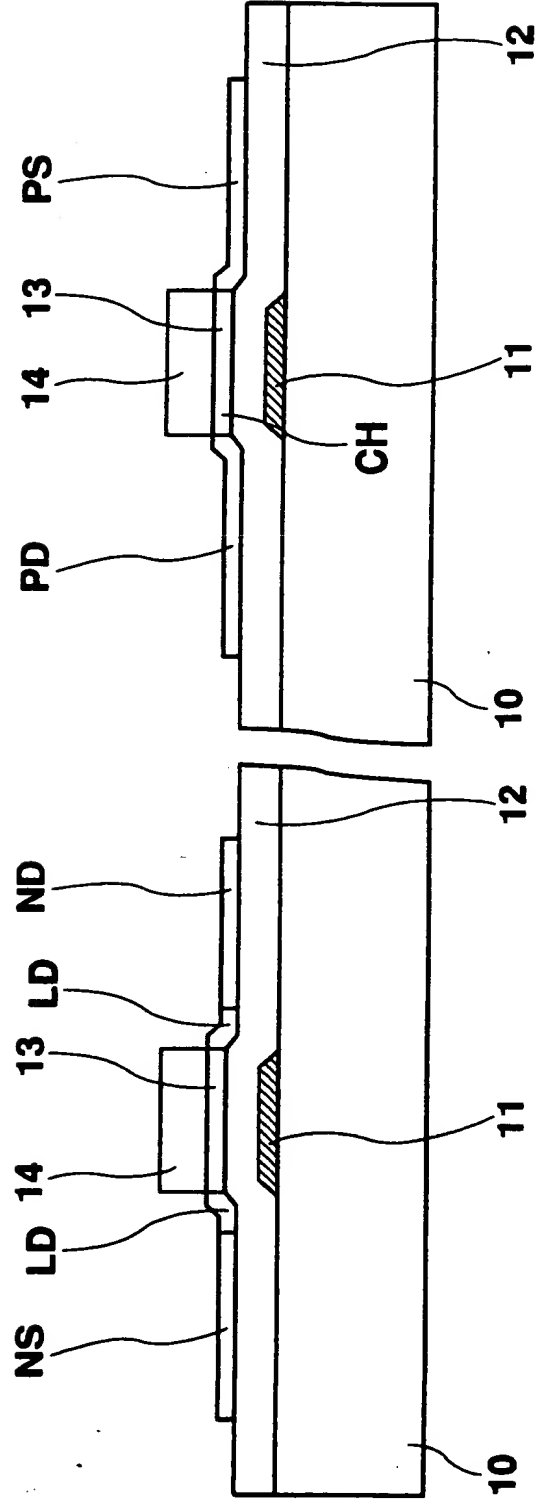


Fig. 17

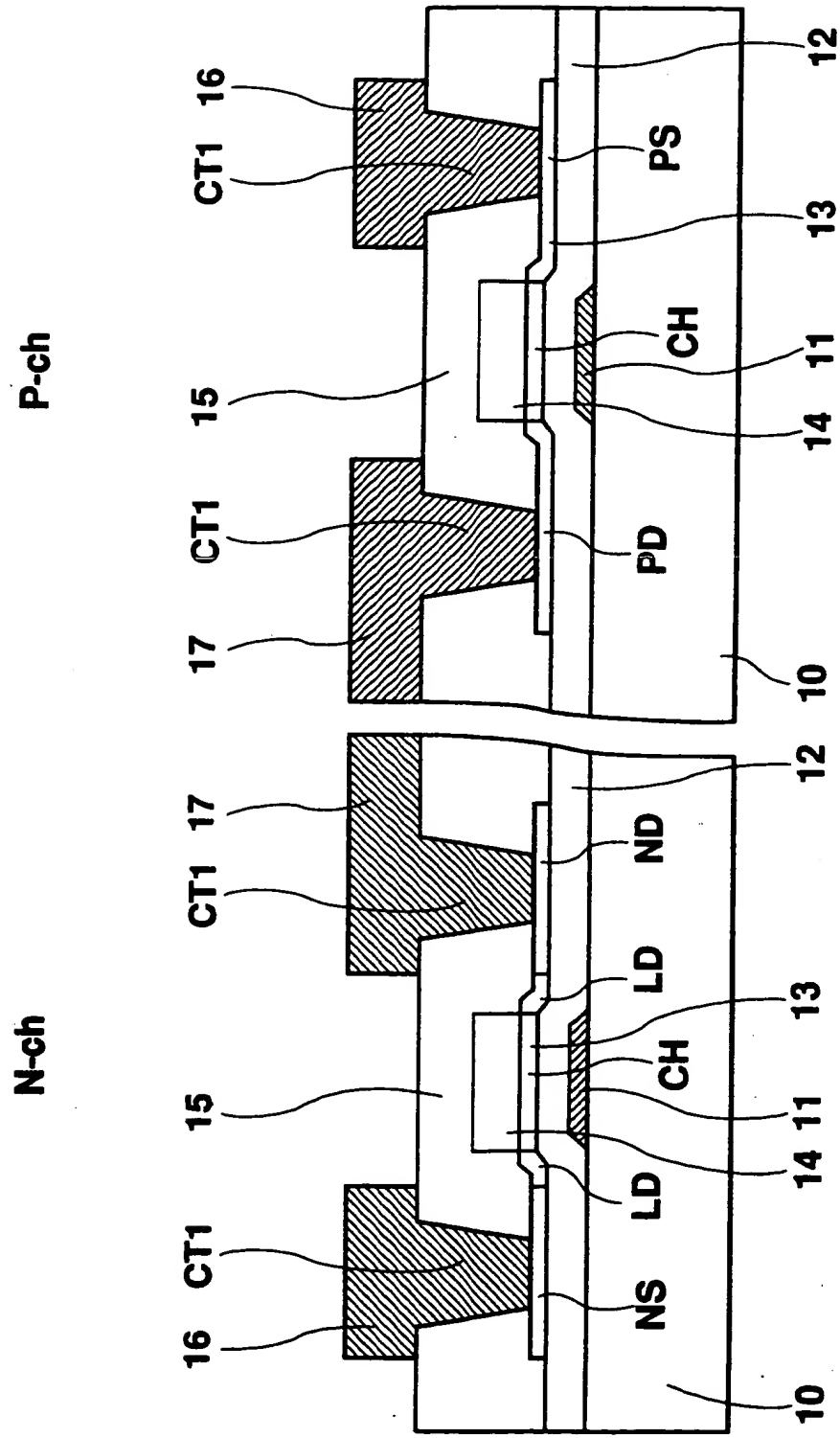


Fig. 18

FIG. 19

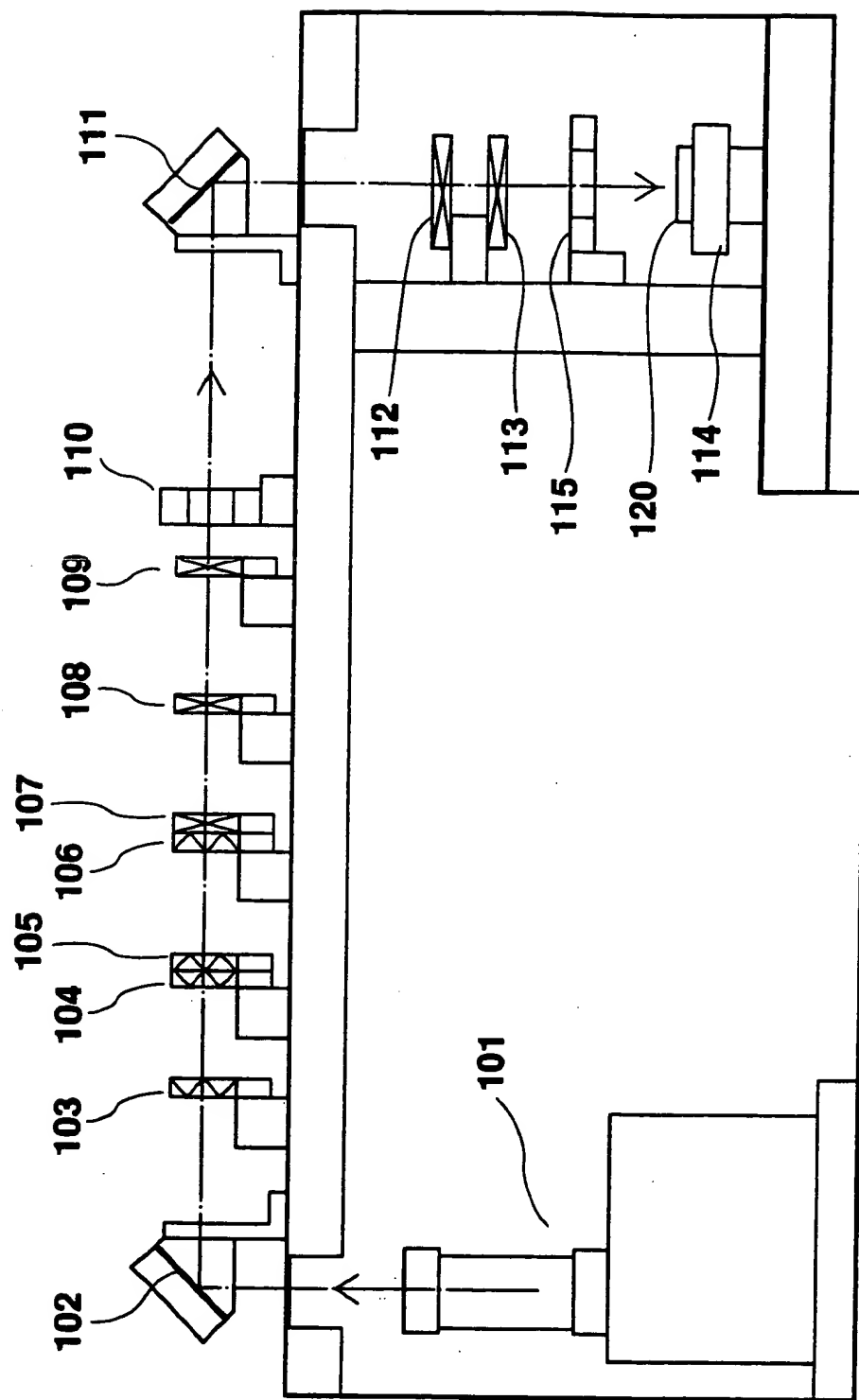


Fig. 19